Manhole Inspection Summary N			Man	hole # S65O018	BMH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 65	50 Node: 018	Status: Found		Insp Date: 4/23/08 11	:50 AM	
Incomplete Comments				Crew: JE,MM,AA		
				Inspector: JasonEikenber Firm: RJN	g	
Location	Address: 1316 Bonsal St.		Cr	Cross Street: Boston St.		
Manhole	Type: Inline Location: Sidewalk		Gr	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry		eject To Ponding: None		
Comments		•		,		
Cover	Shape: Circular	Diameter: 24	(in.) Length:	(in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd (Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d ☐ Cracked	d		
Chimney / Frame Adjustment						
Condition:	Sound Crack	ked ☐ Root Intrusion	✓ Loose B	rick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r Roots [_] Wall		
Corbel	Material: Brick	☐ Parg	ed Type: C o	oncentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape: Circular Diameter: 48 (in.) Length: (in.)						
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots	□Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	⟨ed □ Root Intrusion	Deteriora	ated 🗌 Leaks 🔽 Debris	3	
Channel	Material: Brick					
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5 f	t. Azimuth:		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteriora	ated Leaks Debris		
Steps	Count: 5 Missing	: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active	Surcharge Present		

Manhole Inspection Summary

Manhole # \$650__018MH

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Location View



Defect 3



loose mortar under frame

Defect 4



opening at chimney/frame joint

Top View



012

Defect 1



Loose Bricks

Defect 2



loose mortar under frame

Manhole Inspection Summary

Manhole # S650__018MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.67 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0.125** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.33 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0.125** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection